

*Response under 37 C.F.R. 1.116  
Expedited Procedure  
Examining Group 2816*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	Docket No.: <b>TI-34776</b>
<b>Khurram Muhammad</b>	Art Unit: <b>2816</b>
Serial No.: <b>10/712,593</b>	Examiner: <b>Le, Dinh Tranh</b>
Filed: <b>11/13/2003</b>	Conf. No.: <b>8991</b>
For: <b>A TECHNIQUE FOR IMPROVING ANTIALIASING AND ADJACENT CHANNEL INTERFERENCE FILTERING USING CASCADED PASSIVE IIR FILTER STAGES COMBINED WITH DIRECT SAMPLING AND MIXING</b>	

**AMENDMENT - 37 CFR § 1.116**

Commissioner for Patents

Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Office Action dated August 8, 2007, please amend the above-identified application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.